APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Thorium-oxide Cathode for Power-Oscillator Tubes, by N. G. Arshanskaya, N. G. Ban'kovskiy, M. Yu. Gorina, O. N. Mel'nik, N. N. Serova, A. A. Lepkova, 16 pp.

RUSSIAN, per, Radiotek i Elektron, Vol III, No 8, 1958, pp 1064-1072.

Pergamon Press

Sci
Aug 59

95,004

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Organization of Intra-City Facsimile Links, by S. O. Mel'nik, 10 pp.

RUSSIAN, per, Vestnik Svyazi, No 8, 1963.

JPRS 20842

Sci -
Nov 63

243,135

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

(NI-5070)

The Worksite of the Wirephoto Operator,
by S. O. Mel'nik, 4 pp.

RUSSIAN, per, Vestnik Svyazi, No 1,
1958.

JPRS 5915

Sci
Nov 61

174.947

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Principle of St. Venant and Oscillating Functions, by S.I. Melnik, 4pp

RUSSIAN, per, Uspekhi Mat Nauk (N.S.), Vol XII, No 1(73), 1957.

AMS

Sci - Math
Jul 61
CIA/FDD X-4669

160,254

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Use of Facsimile Apparatuses for the Elimination of Flaws in the Processing of Telegrams, by M. I. Oksman, S. O. Mel'nik, 7 pp.

RUSSIAN, par, Vest Svyazi, No 3, 1963.

JPRS 19583

Sci-Elec
Jun 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Synthesis of 2, 6-Dimethyl-Δ^1-Tetrahydrobenzaldehyde Acetals,
by I. N. Nazarov, R. I. Kruglikova, S. Ya. Mel'nik,
5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 7, 1960,
pp 2269-2274.

CB

166, ~~3-1-0-1~~
575

Sci

Aug 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

(IN-6685)

Correction of Half-Tone Distortions in Facsimile Apparatus, by A. V. Gorbunov, S. O. Mel'nik, 15 pp.

RUSSIAN, per, Vest Svyazi, No 8, 1961.

JPRS 10979

175, 852

Sci
Dec 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

(NY-4853)

Converting Devices for Phototelegraph Radio Links, by A. V. Gorbunov, S. O. Mel'nik, 16 pp.

RUSSIAN, per, Vestnik Svyazi, No 5, 1959, pp 15-17.

JPRS 5968
FDD/X-4068
USASIA SC-431/59

Sci

150/662

May 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Regarding Electron-Hole Junctions in Solid State Point-Contact Rectifiers, by V. G. Mel'nik, I. G. Mel'nik, S. S. Gutin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 5, 1958, pp 852-854.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 4

Sci - Phys

Jul 59

91,913

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Experience Using Air-Arc Cutting to Remove Roots of Butt Welds, by V. I. Melnik, A. V. Murav'yev, 4 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1959, pp 33, 34.

British Welding Res Assoc

Sci

Oct 60

130,264

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Change of Magnetite Into Martite Ore in the Sakmagan Region of Krivoi Rog, by Yu. P. Mal'nik, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 5, 1958, pp 1095-1098.

Consultants Bureau

Sci - Geophys

96,589

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Energy Distribution of Secondary Electrons and Photoelectrons Excited by Soft X-Rays, by N. G. Nakhodkin, P. V. Mal'nik, 5 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol V, No 9, 1963, pp 2441-2447.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 9

Sci
Apr 64

254,537

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Kinetics of the Motion of Electrons in Solids Excited by Soft X-Rays, by N. G. Nakhodkin, P. V. Mel'nik, 6 pp.

RUSSIAN, per, Radiotekh i Elektronika, No 2, 1963.

[redacted]

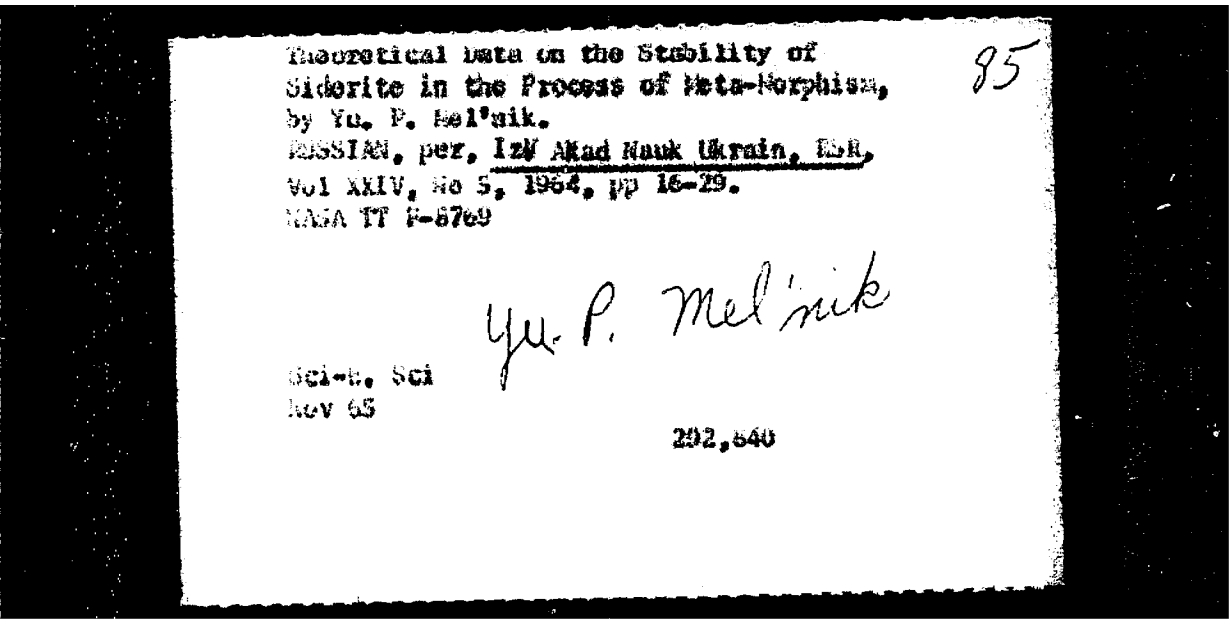
Sci
Dec 63

244,000

[redacted]

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



Theoretical Data on the Stability of Siderite in the Process of Meta-Morphism, by Yu. P. Mel'nik.
RUSSIAN, per, Izv Akad Nauk Ukrain, SSR, Vol XXIV, No 5, 1964, pp 16-29.
NASA TT F-8769

85

Yu. P. Mel'nik

Sci-t. Sci
Nov 65

292,640

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

S-310/60 (NY-3852).

The Results of Testing the Gamma Moisture Gauge IVP-64, by Yu. S. Mel'nik, 10 pp.

RUSSIAN, per, Met i Gid, No 2, 1960, pp 35-38.

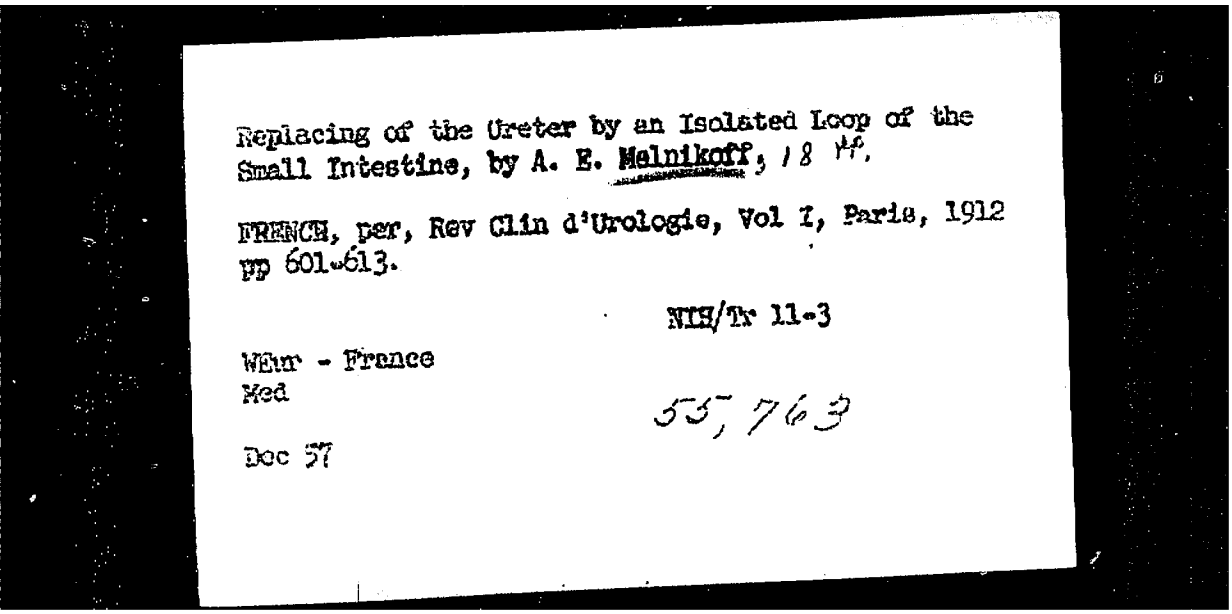
JPRS 2765

Sci - Geophys, meteorology
Jul 60

119, 93-

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



Replacing of the Ureter by an Isolated Loop of the Small Intestine, by A. E. Melnikoff, 18 pp.

FRENCH, per, Rev Clin d'Urologie, Vol I, Paris, 1912 pp 601-613.

NIH/Tr 11-3

WHur - France
Med

55, 763

Doc 57

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

(DC-2700/87)

The Outlook for Electrification of Agriculture in the Russian Federation, by A. Mel'nikov, 5 pp.

RUSSIAN, per, Tekh v Sel'skom Khoz, No 3, 1961, pp 57-59.

JPRS 8740

USSR

164, 985

Econ

Aug 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Mel'nikov, A. A.
EINIGE ERGEBNISSE DER UNTERSUCHUNG DER CHARAKTERISTIK DER AUFHÄNGUNG EINES LASTKRAFTWAGENS (Some Results in Testing the Characteristics of Mounting Cargo Trucks). (text in German) Order from TIB $1.55

Trans. of Avtomobil'naya Promyshlennost'(USSR) 1962 [v. 28] no. 2, p. 30-34.

DESCRIPTORS: *Tests, Cargo vehicles.

(Machinery--Transport, TT, v. 9, no. 6)

62-27202

I. Mel'nikov, A. A.
II. Technische Informationsbibliothek Hannover

230249

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Dehydration of 1-Alkylcyclopentanols, by A. F. Plate, A. A. Mel'nikov, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 4, 1959, pp 1064-1071.

Consultants Bureau

Sci

Jun 60

117,865

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Oxidation of Olefins by Performic Acid, by A. F. Plate, A. A. Mel'nikov, A. A. Ovezova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4, 1960, pp 1256-1257.

CB

Sci
May 61

154,034

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Oxidation of 1-Phenyl-1-cyclopentene by Performic Acid and the Synthesis of 1-Methyl- and 1-Ethyl-2-Phenylcyclopentane, by A. F. Plate, A. A. Mel'nikov, T. A. Italinskaya, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4, 1960, pp 1250-1255.

CB

Sci
May 61

154,033

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Oxidation of 1-Alkyl-1-Cyclopentenes by Performic Acid as a Method of Synthesizing 2-Alkyl-1-Cyclopentanones, by A. F. Plate, A. A. Mel'nikov, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 3, 1960, pp 935-942.

CB

Sci -
Apr 61

147,575

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Tank Maneuver During an Advance, by A. Mel'nikov, 5 pp.

RUSSIAN, per, Voyenny Vestnik, No 5, 1962.

ACSI-I-0424-E
ID 2191530

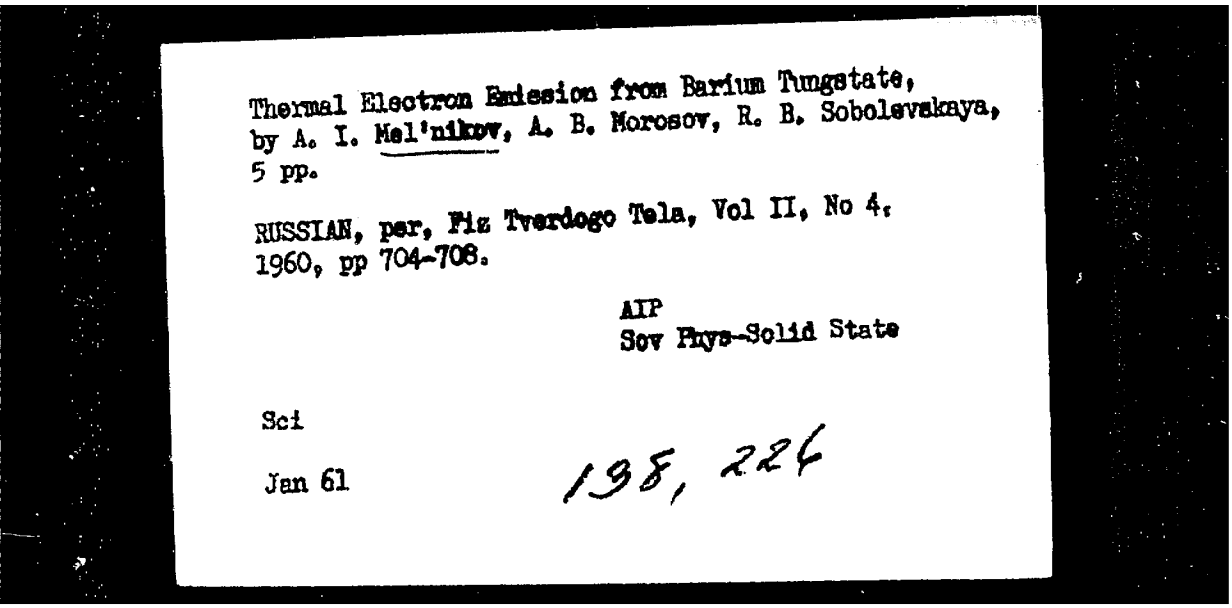
Sci

Oct 62

214,310

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



Thermal Electron Emission from Barium Tungstate,
by A. I. Mel'nikov, A. B. Morosov, R. B. Sobolevskaya,
5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 4,
1960, pp 704-708.

AIP
Sov Phys-Solid State

Sci

Jan 61

198, 224

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Influence of the Original Structure of Transformer Steels on Their Magnetic Properties, by V. A. Koroleva, A. I. Mal'nikov, M. K. Bateneva, A. V. Serebrenikov, T. S. Konovalova, 2 p.

RUSSIAN, per, Stal, No 10, 1959, pp 947-949.

British Iron and Steel Inst.

Sci

Apr 60

114,839

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Mel'nikov, A. I.
REDUCTION OF Si AND Ge CHLORIDES AND THE FORMATION OF CRYSTALLINE FILMS, tr. by A. Werner. [1960] 13p. 3 refs.
Order from LC or SLA mi$2.40, ph$3.30 61-10327

Trans. of Zhurnal Neorganicheskoy Khimii (USSR) 1957, v. 2, no. 2, p. 233-237.

Calculation of the equilibrium constants of the reduction reaction of silicon and germanium chlorides with hydrogen shows that with increasing temperature the reaction equilibrium is considerably shifted toward increasing yield of the silicon or germanium. For obtaining germanium and silicon in quantities requisite for the formation of sufficiently thick and dense films the original concentration of hydrogen must considerably exceed the concentration which corresponds to stoichiometry. The thickness of films and their structure is dependent on the duration of the crystallization process, the temperature, concentration of vapors of silicon or germanium and the presence of impurities in hydrogen.

61-10327

1. Thin films--Preparation
2. Silicon chlorides--Reduction
3. Germanium chlorides--Reduction
I. Mel'nikov, A. I.

Office of Technical Services
(Physics--Solid State, TT, v. 5, no. 5)

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Pressed Cathode Based on Barium Calcium Tungstate,
by A. I. Mel'nikov, A. V. Morozov, B. M. Popov,
A. A. Maklenkov, 10 pp.

RUSSIAN, per, Radiotekh i Electron, Vol III, No 3,
1958, pp 322-328.

Pergamon Press

Sci - Electronics
Sep 59

95,929

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Thermionic Properties of Barium Tungstate, by M. L. Kapitsa, A. K I. Mel'nikov, A. V. Morozkov, B. N. Popov, P. E. Sobolevskaya, B. M. Tsarev, A. P. Shul'man, 9 pp.

RUSSIAN, per, Radiotek i Elektron, Vol III, No 8, 1958, pp 1010-1016.

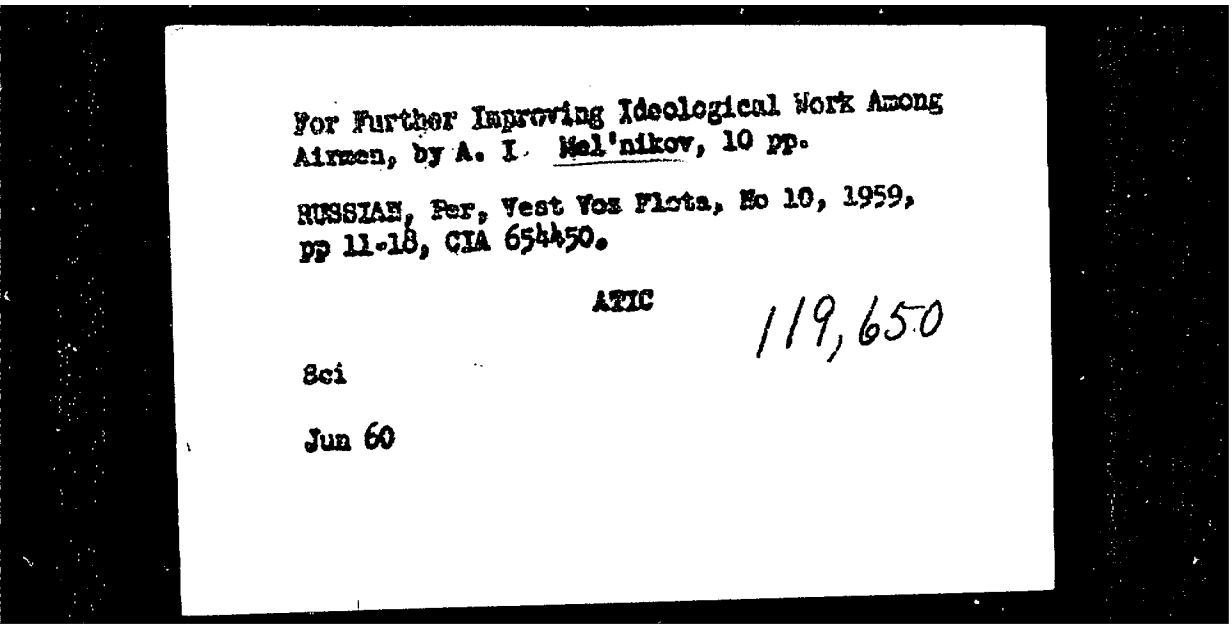
Pergamon Press

Sci -
Aug 59

94,997

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



For Further Improving Ideological Work Among Airmen, by A. I. Mel'nikov, 10 pp.

RUSSIAN, Per, Vest Vos Flota, No 10, 1959, pp 11-18, CIA 654450.

AFIC

119,650

Sci

Jun 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Mechanism for cleaning coke oven doors, by A. I. Melnikov, pp 2

RUSSIAN, per, Koks i Khim, No 9, 1961

CTRA

195,490

Sci

May 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Compacted Powder Cathodes of Barium-Calcium Aluminates and Tungstates, by A. I. Mel'nikov, A. V. Morozov, B. N. Popov, A.A. Maklakov, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 5, 1958, pp 613-621.

Columbia Tech

Sci Phys

Jul 59

92,203

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Reaction of Sodium Peroxide Octahydrate With Carbon Dioxide, by A. Kh. Mel'nikov, T. N. Firsova, 6 pp.

RUSSIAN, per, Zhur Neorganicheskoy Khim, Vol VI, No 11, 1961, pp 2470-2473.
9676326

FTD-TT-62-88

Sci - Chem

194, 136

4 May 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Reaction of potassium superoxide with water vapour and carbon dioxide, by A. Kh. Mel'nikov, T. P. Firsova, 4 pp.

RUSSIAN, per. Zhur Neorgan Khim, No 6, 1962, pp 1228-1236.

CS

Sci.

233,437

Apr 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Preparation of pure potassium peroxodicarbonate and some of its properties, by A. Kh. Mel'nikov, T. P. Firsova, 3 pp.

RUSSIAN, per. Zhur Neorgan Khim, No 6, 1962, pp 1237-1241.

CS

Sci

Apr 63

233,347

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Preparation of Pure Samples of Sodium Peroxide an.. Potassium Superoxide, by A. Kh. Mel'nikov, T. P. Firsova, 8 pp.

RUSSIAN, per, Zhur Neorganicheskoy Khim, Vol VI, No 10, 1961, pp 2225-2229.
9676327

FTD-TT-62-87

Sci - Chem

194, 129

4 May 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Reaction of Sodium Superoxide With Carbon Dioxide in the Presence of Water Vapor, by A. Kh. Mel'nikov, T. N. Firsova, 13 pp.

RUSSIAN, per, Zhur Neorganicheskoy Khim, Vol VI, No 10, 1961, pp 2230-2236.
9676327

FTD-TT-62-87

Sci - Chem

194, 128

4 May 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Low Temperature Reaction of Sodium Superoxide with Water Vapour, by A, Kh. Mel'nikov, T. P. Firsova, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 1, 1961, pp 169-176.

Cleaver-Hume Press

179,035

Sci

Dec 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Influence of Ancient Basement Uplifts on the Distribution of Devonian Oil Fields in the Volga-Urals Region, By A. M. Mel'nikov, 2 pp. RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science Sections, Vol CXLVIII, No 1-6, Jan, Feb 1963,

Amer Geol Inst

Sci
Jul 65

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Bondyuzh Oil Field, by A. M. Mel'nikov, T. E. Grigor'yeva, 4 pp.

RUSSIAN, per, Geol Nefti i Gaza, Vol III, No 5-B, 1959, pp 50-52.

RRG

147,758

Sci

Apr 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Current Problems of deep exploratory drilling in Tatary, by A. M. Mel'nikov and Yi. A. Shpil'man, 8 pp.

RUSSIAN, per, Geolog Nefti, Vol II, No 10-A, 1958, pp 17-24.

Rev of Russian Geology

Sci

Dec 59

103,656

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Reduction of $SiCl_4$ and $GeCl_4$ and Formation of Crystal Films, by A. N. Malnikov, 9 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, 1957, pp 233-237.

SLA R-3187

Sci

Aug 59

93, 546

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Aerodynamics of Modern Fighter Aircraft, by A. P. Mel'nikov, 4 pp. (AF 1061507)

RUSSIAN, per, Vest Vox Flot, No 12, Dec 1956, pp 83, 84.

ATIC F-TS-9178/V

Sci - Aero

Oct 58

75,635

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Delta-Wing Aerodynamics, by A. P. Mel'nikov, 9 pp.

RUSSIAN, per, Vest Vos Flot, No 1, 1958. CIA 608734

ATIC

USSR

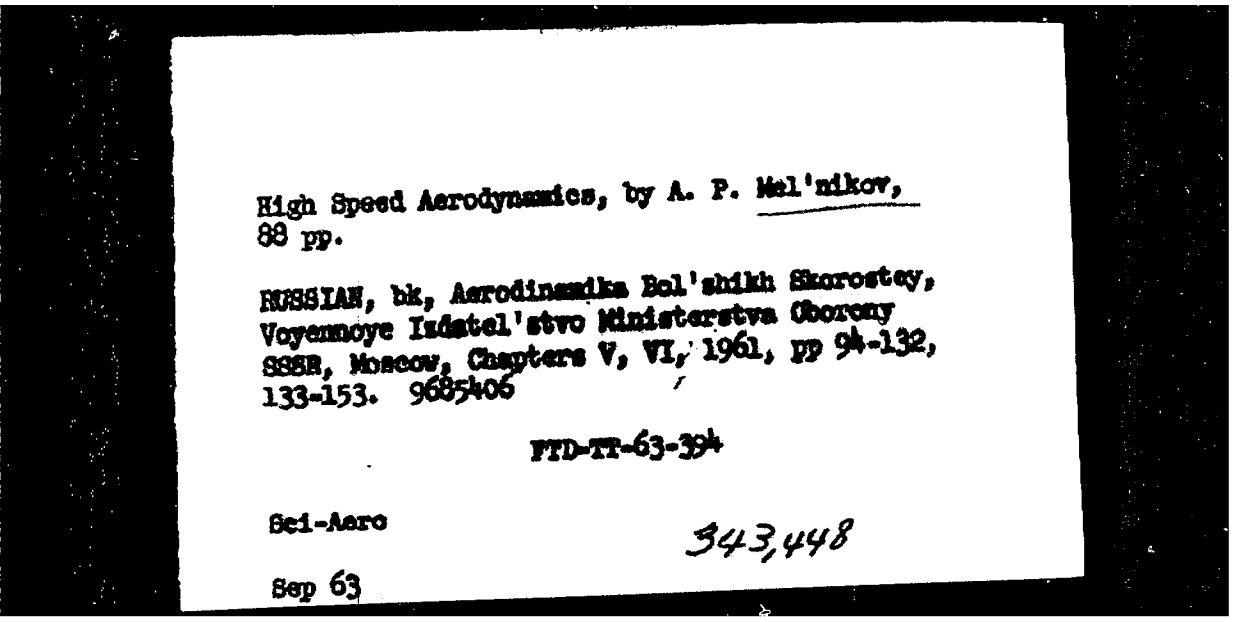
Mil

Jun 58

64,777

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



High Speed Aerodynamics, by A. P. Mal'nikov, 88 pp.

RUSSIAN, bk, Aerodinamika Bol'shikh Skorostey, Voyennoye Izdatel'stvo Ministerstva Oborony SSSR, Moscow, Chapters V, VI, 1961, pp 94-132, 133-153. 9685406

FTD-TT-63-394

Sci-Aero

343,448

Sep 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Aerodynamics of Bodies of Revolution, by A. P. Mel'nikov, O. K. Grebnev, 3 pp.

RUSSIAN, per, Vest Vos Flota, No 12, 1958, pp 81-82.

ATIC

Sci - Aeronautics
Aug 59

94 991

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Book Review of W. F. Hilton's book, "High-Speed Aerodynamics", by A. P. Mel'nikov, 5 pp.
UNCLASSIFIED

RUSSIAN, mo per, Vest Voz Flot, No 4, 1956, pp 85-87, Encl to IR-1228-58, AFCIN-1A1.

AF 1169539

Sci - Aeronautics
Apr 58

62,553

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Kinetic Heating at Supersonic Flight Speeds, by Prof Engr Col A. P. Mel'nikov, 14 pp.

RUSSIAN, per, Vest Voz Flota, No 7, 1956, pp 52-63, Encl to IR 1884-56, AFOIN-1A1.

AF 1061359

ATIC FTS 10072

44,070

USSR
Sci - Chemistry, aeronautics

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

An Investigation of the Adrenergic Compounds and of Certain Phosphorus Fractions in the Blood-Vessel Walls During Various Diseases of the Stomach, by A. V. Mal'nikov, E. V. Smirnova, 5 pp.

RUSSIAN, per, Voprosy Onkologii, Vol IV, No 4, 1958, pp 432-436.

Pergamon Press

Sci

Jan 60

105 800

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Free Nuclear Induction Method for Measuring Weak Magnetic Fields, by A V. Melnikov, A. A. Morozov, A. Ya. Rotshtein, F. I. Skripov, B. V. Smirnov, 3 pp

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 4, 1958, pp 910-912.

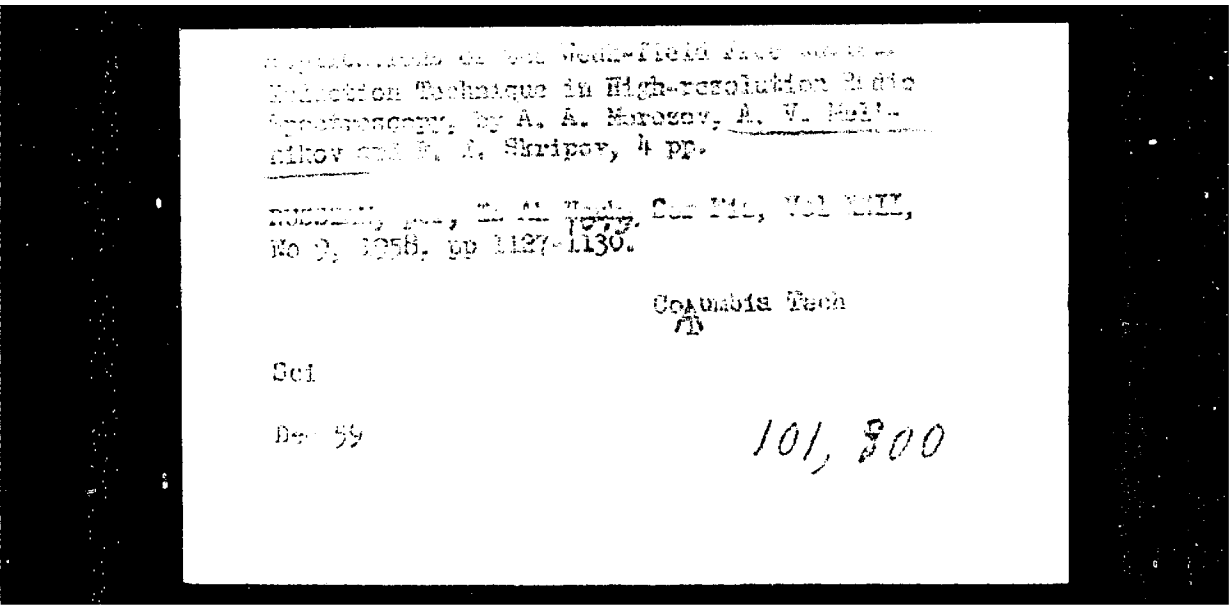
Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 4

Sci - Phys, Electron
Jan 59

78,714

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



[illegible] on the Doppler-field Phase Selection Technique in High-resolution Radio Spectroscopy, by A. A. Morozov, A. V. Mel'nikov and V. A. Skripov, 4 pp.

[illegible], Ser. AI Prikl. Fiz, Vol XXII, No 9, 1958, pp 1127-1130.

Columbia Tech

Sci

Dec 59

101, 800

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Production Training of Youths, by B. Mel'nikov, 5 pp.
RUSSIAN, np, Trud, 6 October 1964, p 2.
JPRS 27,752

p 2

USSR
Econ
Jan 65

272,421

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

XXXX
STANDARDIZATION OF SOVIET LABOR BY IMPROVING INDUSTRIAL INDEXES, BY B. MEL'NIKOV, 10 PP.

RUSSIAN, NP, EKONOMICHESKAYA GAXZETA, NO 26
23 JUN L962, P 5.

JPRS 156XX19

USSR
ECON
OCT 62

213,857

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Mel'nikov, B. G.
CONCENTRATION EQUATION OF MULTISTAGE COUNTERCURRENT INTERPHASE TRANSFER. [1961] 9p.
Order from ATS $9.95 ATS-17N57R

Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Masel (USSR) 1961, v. 6, no. 7, p. 16-21.

DESCRIPTORS: Equations, *Mass transfer.

(Chemistry--Physical, TT, v. 8, no. 1)

62-12539

I. Mel'nikov, B. G.
II. ATS-17N57R
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Dyeing Nitron With Acid Dyes, by P. V. Maryganov, N. N. Mal'shkov, 7 pp.

RUSSIAN, per, Iz Vyashikh Uchab Zaved, Tekh Tekstil Prom, No 1 (20), 1961.

Tex Inst

Sci

213,909

Oct 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Relationship Between the Structure of the Derivatives of Oxadiazoles and Thiadiazoles as Azo Dyes and the Rate of the Diffusion in Cuprammonium Fibre, by B.N. Mel'nikov, B. M. Krasovitskiy, 5 pp.

RUSSIAN, per, Iz VUZ, Tekh Tekstil'noy Prom, No 6 (19), 1960.

Textile Institute

Oct 62

214,230

Sci

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Thermodynamic Investigations of Cotton Fiber Dyeing, by P. V. Moryganov, B. M. Malnikov, 12 pp.

Full tr

RUSSIAN, bimo per, Kolloid Zhur, Vol XVIII, No 1, 1956, pp 49-60. CIA 9000405

Consultants Bureau

38,687

Sci - Chemistry
Sep 56 CTS

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Hydrolysis and Leaching From Cotton Fibre of Sodium Salts of Azotoles, by P. V. Moryganov, B. N. Mel'nikov. UNCL

RUSSIAN, per, Tekstil Prom, No 1, 1959, pp 55-58.

DSIR LIU RPS 1376

(7s. 6d.)

Sci - Chem
Feb 60

107235

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Solution State of Direct Dyes and Their Diffusion in a Cellophane Film, by K. N. Kalnikov, P. V. Maryganov, 8 pp. /B

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 6, 1957, pp 689-695.

Consultants Bureau

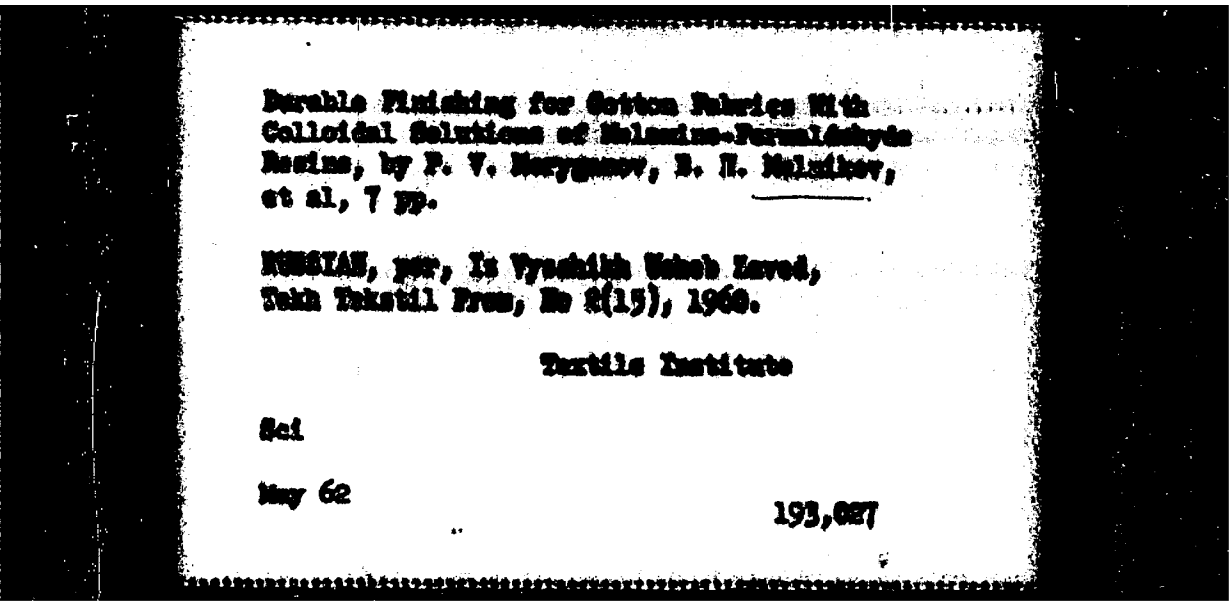
Sci - Chem

Jan 59

80,044

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



Durable Finishing for Cotton Fabrics With Colloidal Solutions of Melamine-Formaldehyde Resins, by P. V. Nesyanov, B. N. Malishev, et al, 7 pp.

RUSSIAN, pub, Iz Vyshikh Uchab Zaved, Tekh Tekstil Prom, No 2(15), 1960.

Textile Institute

Sci

May 62

193,027

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Effect of Hydrophilic Substances on the Diffusion of Direct Dyes Into Cellulose Fibers, by B. N. Melnikov, P. V. Moryganov, 6 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVIII, No 6, 1956, pp 711-716.

Consultants Bureau

Sci - Chem

57,187

Jan 58

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Comparative Study of the Affinity of Direct Azo Dyes-Diphenyl and Para-Terphenyl, Derivatives - for Cellulose Cotton Fiber, by B. M. Kresovitskiy, P. V. Moryganov, N. I. Titarenko, B. N. Malnikov, 4 pp.

KHIMIYA, per, Dok Ak Nauk SSSR, Vol CXVI, No 3, 1957, pp 425-428.

Consultants Bureau

Sci - Chem
Oct 58

74,535

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

New Method for the Purification of Direct Dyes, by B. N. Melnikov, P. V. Moryganov, 5 pp.

Full translation.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVII, No 8, 1954, ~~XXXXXXX~~ pp 915-920. CIA C 41304

Consultants Bureau

Scientific - Chemistry 32,249
Mar 56 CTS/dex

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Diffusion of Direct Dyes Into Cellulose Fibers, by B. N. Melnikov, P. V. Moryganov, 8 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVIII, No 5, Sep/Oct 1956, pp 566-573.

Consultants Bureau

Sci - Chemistry
Sep 57

52842

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Thermodynamics of the Process of Dyeing,
by P. V. Moryganov, B. N. Mel'nikov.

RUSSIAN, no per, Uspekh Khim, Vol XXV, No 9,
1956, pp 1149-1164.

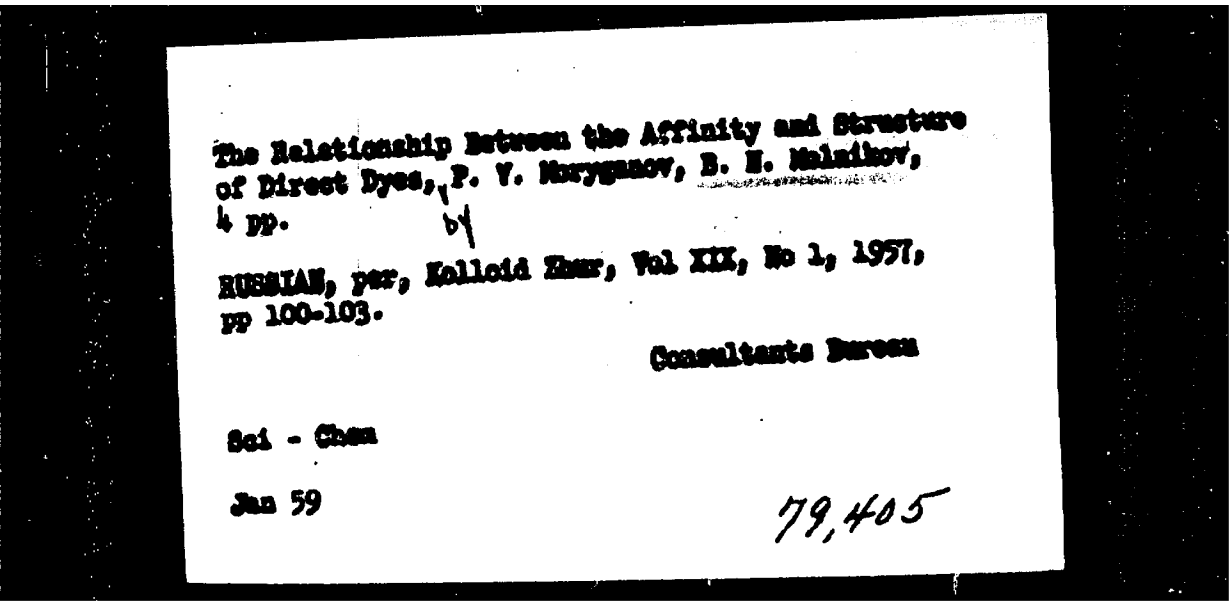
Tech and Comm
$106.50

Sci - Chem
Jul 57

49,229

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



The Relationship Between the Affinity and Structure of Direct Dyes, P. V. Maryganov, B. N. Malnikov,
4 pp. by

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 1, 1957, pp 100-103.

Consultants Bureau

Sci - Chem

Jan 59

79,405

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Electronic Control of Pulse Duration in L-Oscillator with Junction Transistor, by B. S. Mel'nikov. pp. 4.

RUSSIAN, per, Radiotekh i Elektronika, No 6, 1961.

AIEE

196,649

Sci
April 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Analysis of L-Oscillators Operating With Nonlinear Transformers, by B. S. Mel'nikov, 8 pp.

RUSSIAN, per, Radiotekh i Elektronika, No 2, 1963.

Sci
Dec 63

244,002

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Formation of Peak Pulses in a Blocking Oscillator Using Junction Transistors, by B. S. Mel'nikov, 10 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 2, 1960, pp 323-329.

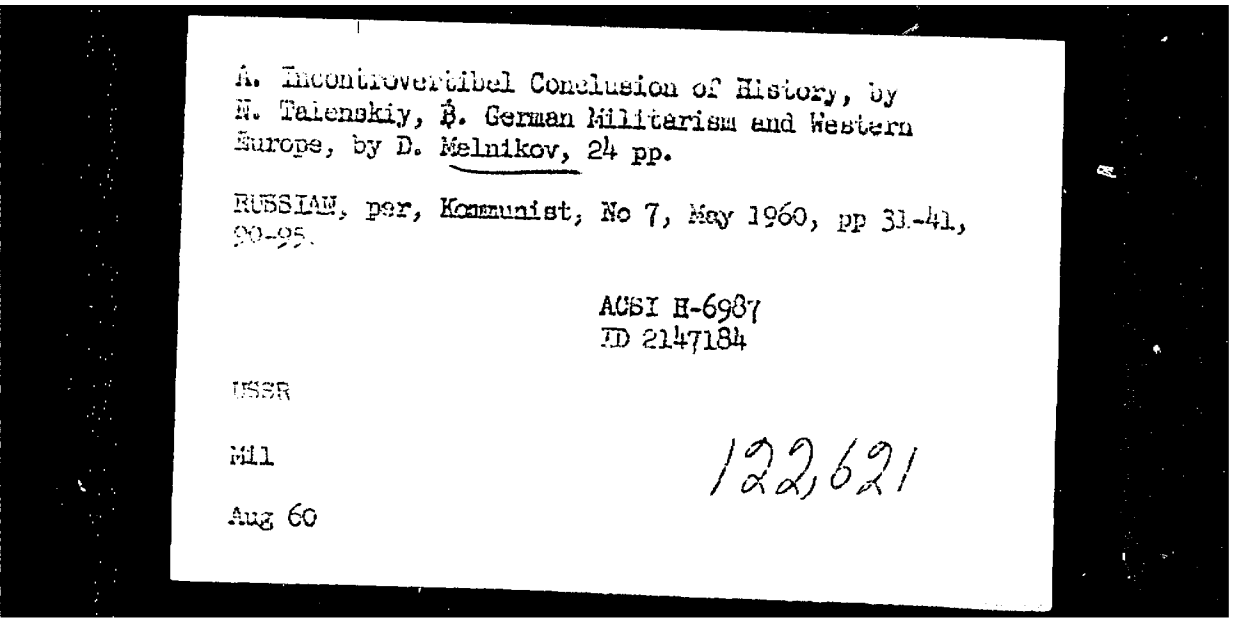
pp 166, 311

Sci

Aug 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



A. Incontrovertibel Conclusion of History, by N. Talenskiy, B. German Militarism and Western Europe, by D. Melnikov, 24 pp.

RUSSIAN, per, Kommunist, No 7, May 1960, pp 31-41, 90-95.

ACSI H-6987
ID 2147184

USSR

Mil

Aug 60

122,621

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Semiconductor Flipflop With Three Stable Equilibrium States, by E. A. Mel'nikov, A. F. Surdut ..rich, 5 pp.

RUSSIAN, per, Izvestiya Vysshikh Ucheb Zaved M-vISSO SSR po Razdelu Radiotekhniki, Vol V, No 6, 1962, pp 738-739.

JPRS 19400

Sci - Engr
Jun 63

231,614

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Nitrogen Industry of the USSR, by E. Ya. Melnikov, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 10, 1957, pp 1439-1448.

Consultants Bureau

Sci - Chem
Jan 59

79,053

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

DEVELOPMENT OF THE FISHING INDUSTRY, FISHING AND PROBLEMS OF BIOLOGICAL SCIENCE IN THE LIGHT OF THE RESOLUTIONS OF THE TWENTY-SECOND CONGRESS ON THE CPSU, BY G. B. MEL'NIKOV, N. YE. SAL'NIKOV, 16 PP.

RUSSIAN, PER, ZOOLOGICHESKIY ZHURNAL, VOL XLI, NO 12, 1962, PP 1771-1782.

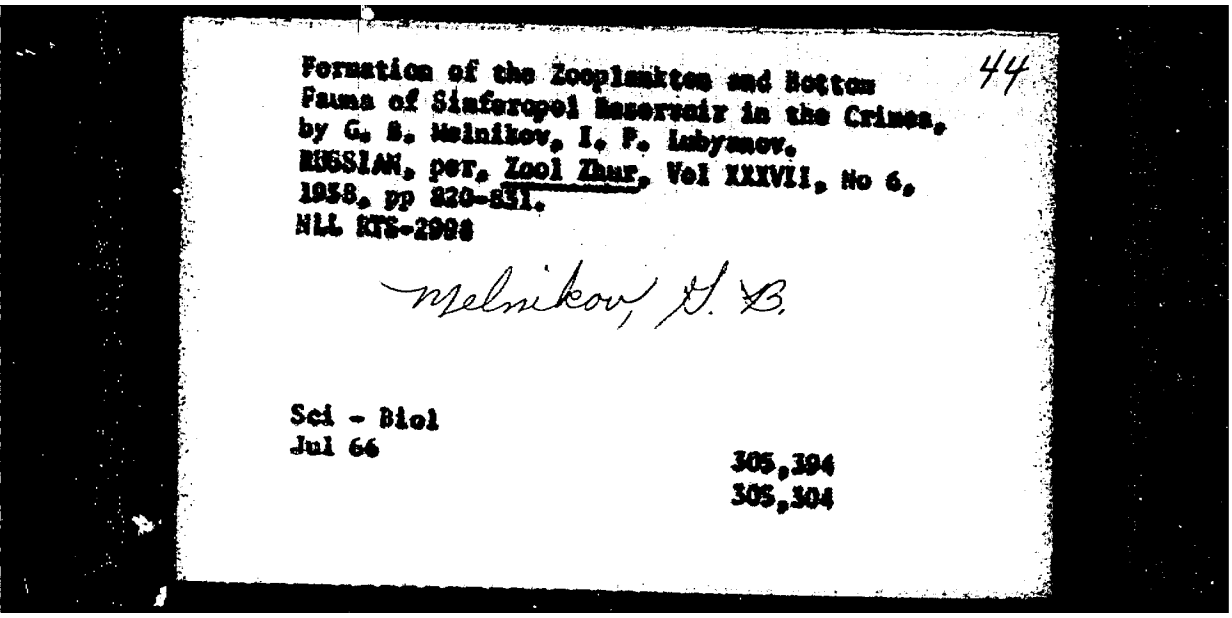
JPRS 17528

SCI - BIOL

QFEB 63 221,346

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



Formation of the Zooplankton and Bottom Fauna of Simferopol Reservoir in the Crimea, by G. S. Melnikov, I. F. Lubymov, RUSSIAN, per. Zool Zhur, Vol XXXVII, No 6, 1958, pp 820-831. NLL RTS-2998

44

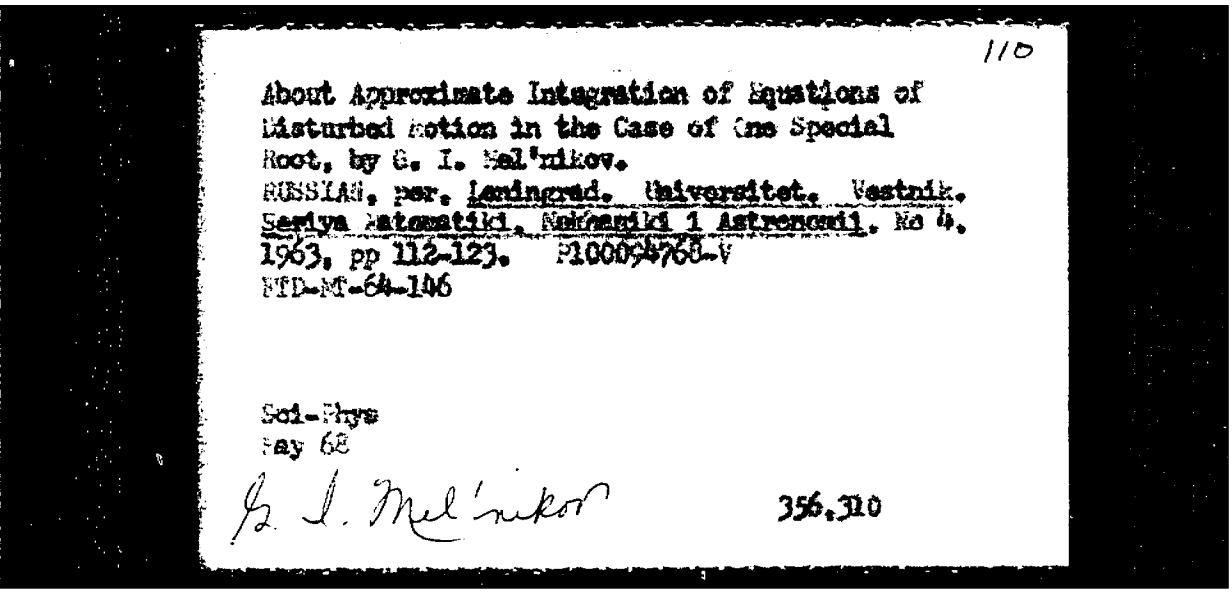
Melnikov, G. B.

Sci - Biol
Jul 66

305,304
305,304

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



110

About Approximate Integration of Equations of Disturbed Motion in the Case of One Special Root, by G. I. Mel'nikov.
RUSSIAN, per. Leningrad. Universitet. Vestnik. Seriya Matematiki, Mekhaniki i Astronomii. No 4, 1963, pp 112-123. P100094768-V
FTD-MT-64-146

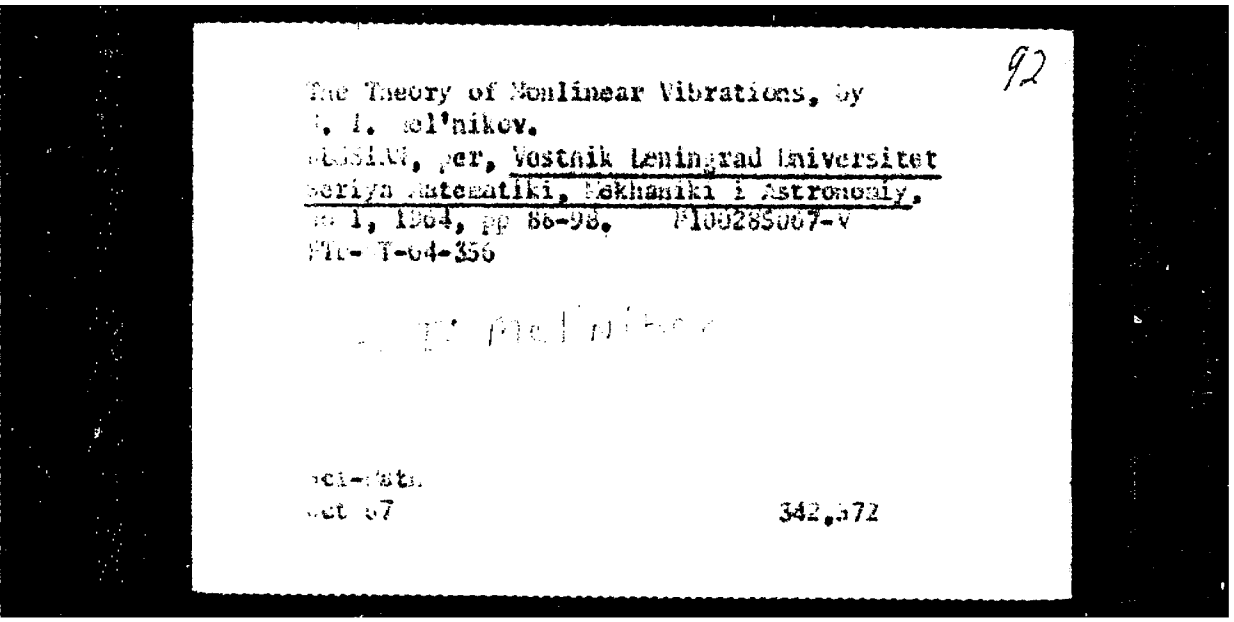
Sci-Phys
May 68

G. I. Mel'nikov

356.310

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



92

The Theory of Nonlinear Vibrations, by
[illegible]. I. [illegible]el'nikov.
[illegible], per, Vestnik Leningrad Universitet
Seriya Matematiki, Mekhaniki i Astronomii,
[illegible] 1, 1964, pp 86-98. PM0285067-V
PM- T-64-356

[illegible]

[illegible]
[illegible] 342,572

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Mel'nikov, G. P., Artemenkov, L. I., and Golubev, Yu. M.

A MULTI-CHANNEL AMPLITUDE ANALYZER WITH STORAGE-TUBE RECORDING (Mnogokanal'nyi Amplitudnyi Analizator s Registratsiei na Potentsialoskope). [1962] [46]p. (foreign text included) 9 refs.

Order from OTS or SLA $4.60 62-18530

Trans. of Pribory i Tekhnika Eksperimenta (USSR) 1957, no. 6, p. 57-67.

DESCRIPTORS: *Pulse analyzers, Recording systems, Memory devices, *Cathode ray tubes, *Storage tubes, Design.

A description is given of a multi-channel amplitude analyzer with a new method of recording the results of analysis on a charge-storage cathode ray tube. (Ab-(Engineering--Electronic, TT, v. 9, no. 12) (over)

62-18530

I. Title: ELA-analyzer
I. Mel'nikov, G. P.
II. Artemenkov, L. I.
III. Golubev, Yu. M.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Review of the Principles of Registration Used in Multichannel Pulse-Height and Time Analyzers, by G. P. Mel'nikov, 4 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXVIII, No 1, 1959, pp 179-.

AIP
Sov Phys-Uspekhi
Vol II (68), No 3

Sci

132,160

Nov 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Decreasing the Inconstancy of the Output Pulse Decay Time in an Amplitude Analyzer, by G. P. Mel'nikov, 3 pp.

RUSSIAN, per, Prib i Tekh Eksper, No 5, 1959, pp 61-63.

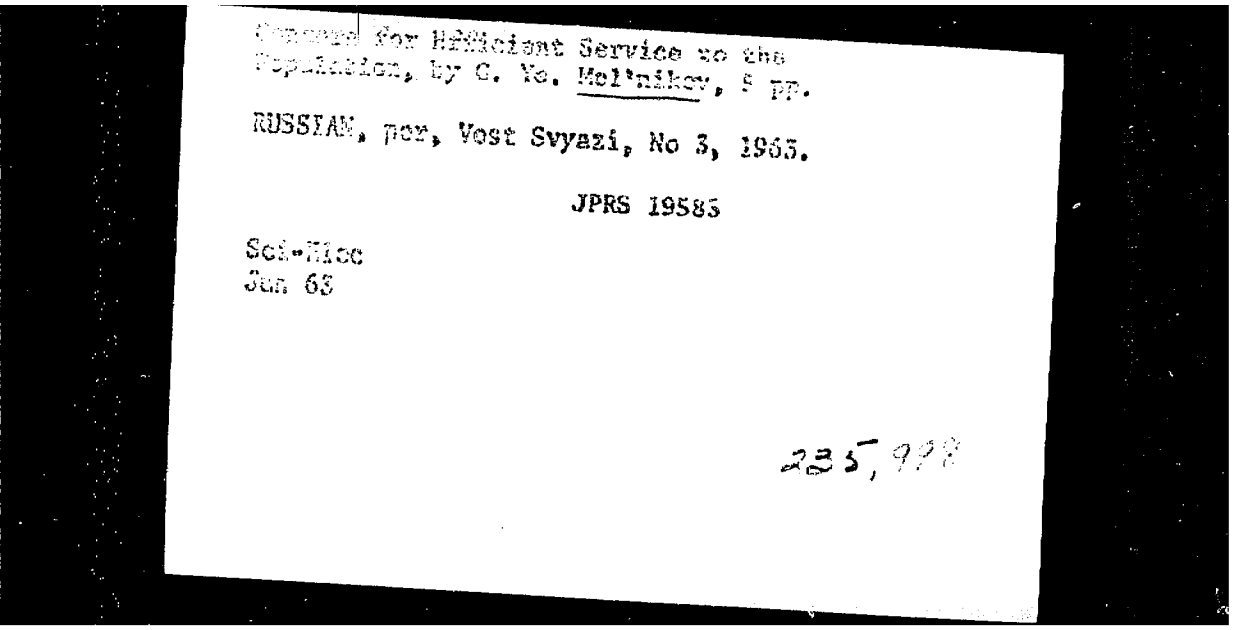
Instru Soc of Amer

Sci
Aug 60

122,270

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



Proposal for Efficient Service to the Population, by G. Ye. Mel'nikov, 5 pp.

RUSSIAN, Nov, Vost Svyazi, No 3, 1965.

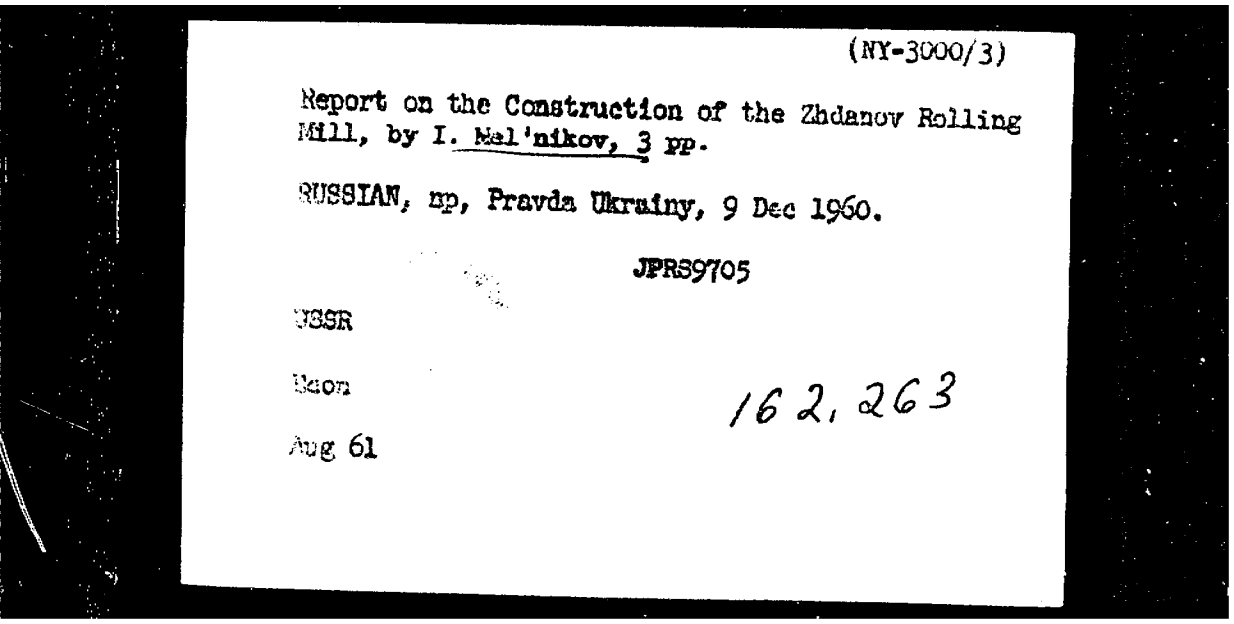
JPRS 19585

Sci-Misc
Jan 63

235,999

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8



(NY-3000/3)

Report on the Construction of the Zhdanov Rolling Mill, by I. Mal'nikov, 3 pp.

RUSSIAN, np, Pravda Ukrainy, 9 Dec 1960.

JPRS9705

USSR

Econ

162,263

Aug 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Spark Counter for Control of Contamination of Surfaces by Alpha-Active Substances, by E. A. Andreyeshchev, B. M. Isayev, I. F. Mel'nikov,

RUSSIAN, bk, Issledovaniya v Oblasti Dozimetrii Ioniziruyushchikh Izluchenii, 1957, pp 220-224.

AEC Tr-3656

Sci - Phys
Aug 60

123,990

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

An Adapter for the IM-12-A Machine for Tests Under Combined Tensile-Torsional Loads, by I. S. Mel'nikov, 4 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 8, 1960, pp 1021-1023.

IBA

Sci

158,191

Jun 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Psychological State of Pupils During Manual Training Lessons, by I. S. Melnikov. 3 pp.

RUSSIAN, per, Shkola i Proiz, No 2, 1960.

Interntl Arts & Sci Press
Soviet Education
Vol II, No 8

126,131

USSR
Soc
Sep 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

(NY-3000/3).

The First Year of the Seven-Year Plan, by L. Mel'nikov, 8 pp.

RUSSIAN, per, Narodnoye Khoz Kazakhstana, No 1, 1959, pp 3-12.

JPRS-1996-N

USSR
Econ/Tech - Industry
Nov 59

101,569

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Transformation of Austentite Into Martensite Under High Pressure, by A.I. Stregulin, L.A. Mel'nikov, 4 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol VIII, No 3, 1959, pp 406-411

PP

Soi
61

135,156

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Serological Diagnosis of Rickettsioses of the Typhus and Tick-borne Spotted Fever Groups by the Haemagglutination Method-1. Typhus, by L. A. Mel'nikov, 5 pp.

RUSSIAN, per, Vop Virusolog, Vol IV, No 4, 1959, pp 495-499.

Pergamon Press

Sci

Jul 60

120,3-64

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Serological Diagnosis of Rickettsioses of the Typhus and Tick-borne Spotted Fever Group by the Haemagglutination Method--II. The Specificity of the Reaction, by L. A. Mel'nikov, 4 pp.

RUSSIAN, per, Voprosy Virusologiy, Vol IV, No 3, 1959, pp 268-271.

Pergamon Press

119,009

Sci

Jun 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Serological Diagnosis of Rickettsial Diseases of the Exanthematic Typhus and Tick Spotted Fever Group by the Haemagglutination Method -- I. Method of Preparing the Antigen and Performing the Test, by L. A. Mel'nikov, 4 pp.

1

RUSSIAN, per, Voprosy Virusologiy, Vol II, No 1, 1957, pp 17-21.

Pergamon Inst

Sci - Med
Nov 58

77,186

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Propagation of a Discharge in Single Crystals of NaCl and KCl., by A. A. Vorob'yev, G. A. Vorob'yev, M. A. Mel'nikov, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960, pp 2019-2024.

AIP
Sov Phys - Solid State
Vol II, No 9

Sci

Apr 61

144,500

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

Investigation on Impulse Breakdown of Some Polymers and Mica, by M. A. Mel'nikov. UNCL

RUSSIAN, per, Elektrichestvo, No 2, 1959, pp 64-66.

DSIR LLU M.930

(loan)

Sci - Electron

Mar 60

111/123

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

The Content of Education in the Eight Year School, by M. A. Melnikov, 8 pp.

RUSSIAN, per, Sovet Pedagog, No 1, 1959, pp 13-28.

Internatl Arts and Sci Press
Vol I, No 5

USSR

Soc

Jun 59

89,611

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8

An Experiment in Differentiated Instruction in the Secondary General-Education Schools, by M. A. Mel'nikov, 12 pp.

RUSSIAN, per, Sovet Pedagogika, No 8, 1960.

Interntl Arts & Sci Press
Soviet Education
Vol III, No 7

USSR

Soc

158,082

Jul 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100160051-8